

MAR 23 2007

PAGE 1/4 : RCVD AT 3/23/2007 11:53:05 AM [Eastern Daylight Time] : SVR:USPTO-EFAXRF-5/12 : DNIS:2738300 : CSID: : DURATION (mm:ss):01:48

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March 23, 2007

Client No.: INT68.009

Total pages (including cover): 7

**FAX TRANSMITTAL**

NAME/COMPANY	TELEPHONE NUMBER	FACSIMILE NUMBER
USPTO		571-273-8300

Re: U.S. Patent Application No. 09/692,073

See attached Petition.

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U.S. Patent Application No. 09/692,073

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Docket: INT68.009

**MAR 23 2007**

I hereby certify that this correspondence is being deposited with the U.S. Patent and Trademark Office by facsimile at fax number 571-273-8300.

Atty. Docket No. INT68.009

Dated: March 23, 2007 By: \_\_\_\_\_

Claudia Chavez

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Reed, Coke

Application No.: 09/692,073

U.S. Filing Date: October 19, 2000

For: SCALABLE APPARATUS AND METHOD  
FOR INCREASING THROUGHPUT IN  
MULTIPLE LEVEL MINIMUM LOGIC  
NETWORKS USING A PLURALITY OF  
CONTROL LINES

Confirmation No.: 6301

Group Art Unit: 2616

Examiner: Phan, Tri, H.

**PETITION UNDER 37 CFR § 1.181(a)  
TO WITHDRAW HOLDING OF ABANDONMENT**

Mail Stop Issu Fee  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Abandonment dated February 21, 2007, Applicant contends that the application is not in fact abandoned. It is respectfully requested that the attached the Examiner withdraw holding of abandonment based on the following evidence that the issue fee was timely submitted.

Attached is a copy of the Fee Transmittal, including a signed certificate of Mailing or Transmission for the subject-application which was faxed to the Patent Office on January 26, 2007, at fax number (571) 273-2885. (See Exhibit A). Also attached is a copy of the fax confirmation showing that the fax transmission was completed on January 26<sup>th</sup> at 2:31 p.m. The "OK" indicates that the page was successfully transmitted. (See Exhibit B).

6158375.1

## EXHIBIT B

MODE = MEMORY TRANSMISSION

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Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
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 or **Fax** (571)-273-2885

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1 by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

**CURRENT CORRESPONDENCE ADDRESS** (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

7390 10/26/2006  
**KEITH D. NOWAK MILBURN**  
**CARTER LEDYARD & MILBURN LLP**  
**2 WALL STREET**  
**NEWYORK, NY 10005**

**Certificate of Mailing or Transmission**  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

<b>Claudia Chavez</b>	(Depositor's name)
<i>Claudia Chavez</i>	(Signature)
<b>January 26, 2007</b>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/07,073	10/19/2006	Coke Reed	INTL 2009-000000	6391

**TITLE OF INVENTION: SCALABLE APPARATUS AND METHOD FOR INCREASING THROUGHPUT IN MULTIPLE LEVEL MINIMUM LOGIC NETWORKS USING A PLURALITY OF CONTROL LINES**

APPL. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	01/26/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, TRI H	2610	370-404000

**1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.303)**  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/132) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-07, or more recent) attached. Use of a Customer Number is required.

**2. For printing on the patent front page, list**  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Keith D. Nowak  
 2. Carter Ledyard & Milburn LLP  
 3. Milburn LLP

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT** (print or type)  
 PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: Interactive Holdings, LLC  
 (B) RESIDENCE (CITY AND STATE OR COUNTRY): Austin, TX

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

**4a. The following fee(s) are submitted:**  
☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies: 5

**4b. Payment of Fee(s):** (Please first reapply any previously paid issue fee shown above)  
☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-2499 (enclose an extra copy of this form).

**5. Change in Entity Status** (from status indicated above)  
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature: *Keith D. Nowak*  
 Typed or printed name: Keith D. Nowak

Date: January 26, 2007  
 Registration No.: 27,367

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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3190 10/26/2006  
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CARTER LEDYARD & MILBURN LLP  
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NEW YORK, NY 10005

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Claudia Chavez (Depositor's name)  
Claudia Chavez (Signature)  
January 26, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/097,073	10/19/2000	Coke Reed	INTL 8009-44145-0	6331

TITLE OF INVENTION: SCALABLE APPARATUS AND METHOD FOR INCREASING THROUGHPUT IN MULTIPLE LEVEL MINIMUM LOGIC NETWORKS USING A PLURALITY OF CONTROL LINES

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nonprovisional	YES	\$700	\$0	\$0	\$700	01/26/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, TRI H	2610	370-40000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.343).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/147, Rev 03-02, or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Keith D. Nowak  
2. Carter Ledyard &  
3. Milburn LLP

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(A) NAME OF ASSIGNEE

Interactive Holdings, LLC

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Austin, TX

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
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☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Keith D. Nowak*

Date January 26, 2007

Typed or printed name

Keith D. Nowak

Registration No. 27,367

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form in the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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